

PLAN

NOT TO SCALE

NOTES:

- 1. USE GATE VALVE CONNECTION. SEE DETAIL 701.
- 2. FOR 5/8"x 3/4" DOMESTIC METER SETTERS, MANIFOLD SIZE SHALL BE 3/4" FROM BUSHING AT TEE. FOR 1" DOMESTIC METER SETTERS, MANIFOLD SIZE SHALL BE 1" FROM BUSHING AT TEE.
- 3. FOR 1" FIRE METER SETTER, BRASS PIPE SHALL BE 12" LONG. FOR 1 1/2" FIRE METER SETTER, BRASS PIPE SHALL BE 6" LONG.
- 4. FIRE METER SETTERS FOR VACANT LOTS SHALL BE INSTALLED AS 1-1/2" METER SETTERS. IF FIRE SPRINKLER DESIGNS HAVE BEEN APPROVED UTILIZING SMALLER SETTERS, THE SETTER SIZE MAY BE REDUCED. USE APPROPRIATE SIZED BUSHING AND BRASS PIPE FROM TEE.
- 5. THE METER BOXES SHALL BE CENTERED OVER THE METER SETTER ASSEMBLIES AS SHOWN.
- 6. FOR A SINGLE LOT MANIFOLD, ROTATE 2" TEE AT FIRE METER SETTER AND CONNECT WATER SUPPLY TO THIS TEE. USE CORPORATION STOP CONNECTION. SEE DETAIL 701.
- 7. AN APPROVED BACKFLOW PREVENTOR IS REQUIRED ADJACENT TO THE DOMESTIC/FIRE METER BOX.

APPROVED: LYNN ARAKAKI

REV. DATE: SEPT. 24,1999

WATER/WASTEWATER DIVISION



STANDARD DETAILS

DOMESTIC AND FIRE SPRINKLER
MANIFOLD

FILE SD704A.DWG DRAWING NO.

704A